Applicant : Guenther et al. Serial No. : 10/065,254 Filed : September 30, 2002

Page : 2 of 8

Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

Listing of Claims:

(Currently Amended) A device comprising:

a substrate with a device region, wherein the device region comprises one or more cells; a cap for encapsulating the device, the cap ereates creating a cavity over the device region; and

spacer particles on the substrate to support the cap, the spacer particles comprising a base and an upper portion, the base having a first surface adjacent to the substrate, the first surface having a first width, the first width being wider than the upper portion.

(Currently Amended) A device comprising:

a substrate with a device region, wherein the device region comprises one or more cells;

a cap for encapsulating the device, the cap creating a cavity over the device region; and
spacer particles on the substrate to support the cap, the spacer particles having a base that
is wider than an upper portion and the spacer particles having a non-spherical shape;

wherein the cells comprise OLED cells for forming an OLED device.

- (Previously Presented) The device of claim 1 or 2 wherein the spacer particles comprise a half-spherical shape.
- (Previously Presented) The device of claim 3 wherein the spacer particles comprise a non-conductive material.

Applicant : Guenther et al. Serial No. : 10/065,254 Filed : September 30, 2002

Page : 3 of 8

 (Previously Presented) The device of claim 4 wherein the spacer particles comprise an average height to maintain the height of the cavity.

- 6. (Previously Presented) The device of claim 4 wherein the spacer particles comprise a density to maintain separation between the cap and the device region.
- (Previously Presented) The device of claim 3 wherein the spacer particles comprise glass, silica, polymers, ceramic or photoresist.
- (Previously Presented) The device of claim 7 wherein the spacer particles comprise an average height to maintain the height of the cavity.
- (Previously Presented) The device of claim 7 wherein the spacer particles comprise a density to maintain separation between the cap and the device region.
- (Previously Presented) The device of claim 3 wherein the spacer particles comprise an average height to maintain the height of the cavity.
- (Previously Presented) The device of claim 3 wherein the spacer particles comprise a density to maintain separation between the cap and the device region.
- 12. (Previously Presented) The device of claim 3 wherein the density is about $10\text{-}1000~\text{No/mm}^2$.
- 13. (Previously Presented) The device of claim 3 wherein an average distance between the spacer particles is about 100 500um.

Applicant : Guenther et al. Serial No. : 10/065,254 Filed : September 30, 2002

Page : 4 of 8

 (Previously Presented) The device of claim 1 or 2 wherein the spacer particles comprise a pyramidal, cubical, prism, regular or irregular shape.

- (Previously Presented) The device of claim 14 wherein the spacer particles comprise a non-conductive material.
- (Previously Presented) The device of claim 15 wherein the spacer particles comprise an average height to maintain the height of the cavity.
- (Previously Presented) The device of claim 15 wherein the spacer particles comprise a density to maintain separation between the cap and the device region.
- (Previously Presented) The device of claim 14 wherein the spacer particles comprise glass, silica, polymers, ceramic or photoresist.
- (Previously Presented) The device of claim 18 wherein the spacer particles comprise a density to maintain separation between the cap and the device region.
- 20. (Previously Presented) The device of claim 14 wherein the density is about $10\text{-}1000~\text{No/mm}^2.$
- (Previously Presented) The device of claim 14 wherein an average distance between the spacer particles is about 100 - 500µm.

22 - 42. (Canceled)

43. (Previously Presented) The device of claim 18 wherein the spacer particles comprise an average height to maintain the height of the cavity.

Applicant: Guenther et al.
Serial No.: 10/065,254
Filed: September 30, 2002
Page: 5 of 8

44. (Previously Presented) The device of claim 14 wherein the spacer particles comprise an average height to maintain the height of the cavity.

- 45. (Previously Presented) The device of claim 14 wherein the spacer particles comprise a density to maintain separation between the cap and the device region.
- 46. (Currently Amended) An organic electrical device comprising: a substrate with a device region, wherein the device region comprises one or more cells having one or more organic layers arranged between a lower first and an upper second electrode in the device region;

a cap for encapsulating the device, the cap creates a cavity over the device region; and spacer particles on the substrate to support the cap, wherein the spacer particles cach comprise a profile having a bottom surface that is flat and is the widest portion of the particle base and an upper portion in which a width of the base is equal to or wider than a width of the upper portion, wherein the profile of the spacer particles seals edges of the second electrode.

- (Previously Presented) The device of claim 46 wherein the second electrode covers the spacer particles.
- (Previously Presented) The device of claim 46 wherein the one or more organic layers comprise electroluminescent material.